
Technical Reference for

Recipient Financial Management System (RFMS)

2000-2001

U.S. Department of Education



RFMS Technical Reference

Table of Contents

Overview

Overview.....	O-1
Preface.....	O-1
Organization.....	O-1
What's New for 2000-2001.....	O-4
Sources of Assistance	O-6
System Options.....	O-12
PC Requirements.....	O-14
Introduction to the Recipient Financial Management System (RFMS)	O-17

Custom Layouts

Custom Layouts.....	1-1
Processing Pell Grant Data – Processing Cycles.....	1-1
Pell Authorization	1-2
Printing the ESOA.....	1-2
Origination Records	1-3
Disbursement Records	1-7
Data Request Records	1-8
Multiple Reporting Records.....	1-9
Potential Overaward Project (POP).....	1-12
Electronic Requests for RFMS Data Batches	1-13
2000-2001 RFMS Record Layouts.....	1-14
Receiving ESOAs	1-16
What's Included.....	1-16
Electronic Statement of Account-Summary.....	1-17
Electronic Statement of Account (ESOA) Record-Detail.....	1-22

Printing the ESOA.....	1-24
What's Included.....	1-24
2000-2001 ESOA Print Format.....	1-25
Creating an Origination Record.....	1-27
What's Included.....	1-27
Grant Batch Header Record.....	1-28
Origination Record Description.....	1-32
Grant Batch Trailer Record.....	1-46
Batch Reject Reasons	1-48
What's Included.....	1-48
Origination and Disbursement Reject Reasons.....	1-49
Disbursement Reject Reasons	1-50
Data Request Reject Reasons.....	1-51
Receiving Acknowledgement	1-52
What's Included.....	1-52
Origination Acknowledgement Record.....	1-53
Institution Data Acknowledgement Record.....	1-64
Electronic Data Requests	1-65
What's Included.....	1-65
Data Requests: Multiple Reporting, Statement of Account, YTD	1-66
Data Request Acknowledgements: Multiple Reporting, Statement of Account, YTD	1-68
Multiple Reporting Record.....	1-71
YTD File.....	1-76
Year-to-Date Record (Origination)	1-76
Year-to-Date Record (Disbursement)	1-88
Year-to-Date Record (Summary)	1-93
Institution Data Record	1-97

Other Record Descriptions	1-102
What's Included.....	1-102
TIVWAN Transmission Header Record.....	1-103
TIVWAN Transmission Batch Header Record.....	1-104
TIVWAN Transmission Batch Trailer Record.....	1-106
TIVWAN Transmission Trailer Record.....	1-108
Disbursement Record.....	1-109
Disbursement Acknowledgement Record	1-111
Special Disbursement Record.....	1-114
Special Disbursement Acknowledgement Record.....	1-125

Implementation Guide

Implementation Guide	2-1
Overview	2-1
2000-2001 Modifications at a Glance.....	2-2
Batches	2-4
Disbursements	2-6
Special Disbursements	2-7
Data Requests.....	2-10

Combination Layouts

Combination Layouts.....	3-1
Introduction.....	3-1
Using Record Layouts.....	3-2
Importing Data to Populate Databases	3-4
What's Included.....	3-4
External Origination Add Record.....	3-5
External Disbursement Add Record	3-19
Pell Save End of Entry Edits.....	3-25

Appendices

Appendix A – Glossary	A-1
Appendix B - Acronyms and Abbreviations	B-1
Appendix C - ESOA Print Format and Specifications	C-1
Electronic Statement of Account (ESOA).....	C-1
ESOA Print (Summary Information)	C-3
ESOA Detail Information.....	C-5
Sample Output Document	C-7
Appendix D - Edit/Comment Codes and Edit Descriptions	D-1
Introduction.....	D-1
Batch Edit/Reject Codes (200 series)	D-2
Origination (300 series).....	D-15
Disbursement (400 series)	D-24
Special Disbursement (500 series).....	D-32
Data Request Edits (600 series).....	D-48
Institutional Data Record Edit Codes (700 series)	D-51
Electronic Statement of Account (ESOA) Record – Summary.....	D-54
Grant Batch Header Record.....	D-55
Origination Record Description.....	D-57
Grant Batch Trailer Record.....	D-64
Origination Acknowledgement Record.....	D-65
Institution Data Acknowledgement Record.....	D-66
Data Requests: Multiple Reporting, Statement of Account, YTD	D-67
Data Request Acknowledgements: Multiple Reporting, Statement of Account, YTD.....	D-68
Multiple Reporting Record.....	D-69
Year-to-Date Record (Origination)	D-70
Year-to-Date Record (Disbursement)	D-73
Institution Data Record	D-75
External Origination Add Record.....	D-77
External Disbursement Add Record	D-80

TIVWAN Transmission Header Record.....	D-82
TIVWAN Transmission Batch Header Record.....	D-82
TIVWAN Transmission Batch Trailer Record.....	D-83
TIVWAN Transmission Trailer Record.....	D-83
Disbursement Record.....	D-84
Disbursement Acknowledgement Record	D-85
Special Disbursement Record.....	D-86
Special Disbursement Acknowledgement Record.....	D-91